Docket No.: DAVI148.001APC Customer No.: 20,995

AUG 2 0 2004 D

## AMENDMENT / RESPONSE TRANSMITTAL

pplicant

Ankenbauer et al.

App. No.

10/009,916

Filed

August 13, 2002

For

LAWSONIA DERIVED GENE

AND RELATED SODC

POLYPEPTIDES, PEPTIDES AND PROTEINS AND THEIR

**USES** 

Examiner

Baskar, Padmavathi

Art Unit

: 1645

CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-

1450, on

August 17/2004 (Date)

Jennifer A. Haynes, Ph.D., Reg. No. 48/868

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing in the above-identified application are the following enclosures:

(X) Response to Restriction Requirement and Supplemental Preliminary Amendment in 11 pages.

The fee has been calculated as shown below:

FEE CALCULATION						
FEE TYPE				FEE CODE	CALCULATION	TOTAL
Total Claims	43 -	43	=	1202 (\$18)	0 x 18 =	\$0
Independent Claims	10 -	10	=	1201 (\$86)	0 x 86 =	\$0
Multiple Claim				1203 (\$290)		\$0
2 Month Extension				1252 (\$420)		\$420
					TOTAL FEE DUE	\$420

- (X) An extension of time is hereby requested by payment of the appropriate fee indicated above.
- (X) A check in the amount of \$420 is enclosed.
- (X) Return prepaid postcard.

08/23/2004 WASFAW1 00000030 10009916

Docket No.: DAVI148.001APC Customer No.: 20,995

(X) Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410.

Jennifer A. Haynes, Ph.D.

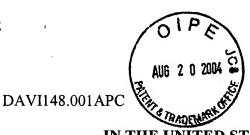
Registration No. 48,868

Agent of Record

Customer No. 20,995

(415) 954-4114

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1645

**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Applicant** 

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Group Art Unit

6713

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August 17, 2004

Jennifer A. Haynes, Ph.D., Reg. No. 48,868

## RESPONSE TO RESTRICTION REQUIREMENT AND SUPPLEMENTAL PRELIMINARY <u>AMENDMENT</u>

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This is in response to the Restriction Requirement mailed from the United States Patent and Trademark Office on May 17, 2004.

Amendments to the Specification are reflected on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 9 of this paper.